

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
Italo Nes hobn

WELL NUMBER CODED  
A 2006

DATE WELL COMPLETED  
6-19-96

PERMIT NUMBER

NAME OF DRILLING FIRM  
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
Joe Williamson

RT1, Box 213-A

Philadelphia MS 39350

WELL LOCATION: SEC TOWNSHIP RANGE  
22 10 S 13 W

DISTANCE DIRECTION NEAREST TOWN  
4 miles SE of Blooma

OTHER LANDMARK  
1 mile SW Dewees

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Chicken Houses

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P 1

Pump Capacity (GPM) <u>5</u>	No. of Stages <u>2</u>	Setting Depth <u>100</u> FT.
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PUMP TEST

Well yielded 5 GPM with  
a drawdown of N/A ft.  
after ✓ hours of pumping

**WELL DATA**

Well Depth <u>150'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>140'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>150'</u>	Depth to Static Water Level <u>77'</u>

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.010</u>
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>DIRT</u>	<u>0</u>	<u>3</u>
<u>CLAY</u>	<u>3</u>	<u>6</u>
<u>SAND</u>	<u>6</u>	<u>35</u>
<u>GRAY CLAY</u>	<u>35</u>	<u>120</u>
<u>MOD GRAY SAND</u>	<u>120</u>	<u>150</u>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>AUG 20 1997</b>		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	8		

SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.